

UNITED STATES DEPARTMENT OF COMMERCE United States Patient and Tradetark Office Assess COMMISSIONIER FOR PATENTS Pt. Bo. 1400 Alexandra Virgon 22(4):1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

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OBLON, SP	IVAK, MO	CLELLAND, 1	MAIER & NEUSTADT,	RESA	N, STEVAN A
P.C. 1940 DUKE 5	There			ARTUNIT	PAPER NUMBER
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DATE MAILED, 65/28/2004

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTURNEY DOCKET NO.	CONFIRMATION NO.
10%22,740	07/21/2003	Takashi Horni	240607US0CONT	2190
TILE OF INVENTION: M	AGNETIC READ/WRITE SYS	TEM AND MAGNETIC RECORDING MEDIUM		

TITLE OF INVENTION: MAGNETIC READ/WRITE SYSTEM AND MAGNETIC RECORDING MEDIUM

	APPLN, TYPE	SMALL ENTITY	ISSUE PEE	PUBLIC ATION P	ER TOTAL PLEST	XVE BATEDUS
_	nonprovisional	NO	\$1330	\$300	\$1630	08/30/2004
		IDEACHTED	ABOVE HAS BEEN	EVAMINED AND IS	ALLOWED FOR IS	SHANCE AS A PATENT

INDISCRIPTION ON THE AMERICS & CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A CRANT OF PATENT RICHTS.

THIS APPLICATION ON SUBJECT OF WITHORAWA, FROM ISSUE AT THE INTILATIVE OF THE OFFICE OR GIVEN PRETITION BY THE APPLICANT. SEE 27 CFR 1213 AND MFEP 1938.

THE ISSUE FEE AND PUBLICATION FEE OF REQUIRED MUST BE PAID WITHIN THREE MONTHS FROM THE

MALING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ALKNOWNER. JULIS STATLUTORY REBOD CANNOT BE EXTENDED. SEE SUGS. 1S. IT HE ISSUE FER DUE NIDICATED ABOUT REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE MYLLEO DIT HIS APPLICATION. THE FOLSES (OR ANY OLD THE APPLICATION. THE OLD THE APPLICATION WILL ARE OLD THE AP

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current

SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in Sabus, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

IL PART B. FEE(S) TRANSMITTAL abouth be completed and setured to the United States Patent and Trademark Office (USFTO) with our ISSUE PET and PUBLICATION PETE (if repuring). Been if the fee(s) have rained by been paid; Part B. Feets) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Feet(s) Transmittal should be completed and are next copy of the form double be abouthed:

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Doc. 12, 1980 may require payment of maintenance few. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL or Fax

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE nissioner for Patents P.O. Box 1450

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Alexandria, Virginia 22313-1450 NSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and FURLIFICATION FEE if it required). Bright 1 through 4 should be completed when appropriate All further correspondance including for Farm, advance option and strellification of mantenance fees will be multiple to the current correspondance advances are manufactured from the property of the correspondance advances and the religious of the form of the first and the correspondance advances and the religious (703) 746-4000

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate created be used for any other accompanying papers. Each additional paper, such as a say-ignorest or formal drawing, must have its own certificate of mailing of transmission. OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, Certificate of Muilian or Transmission I hereby certify that this Focial Transmission I hereby certify that this Focial Transmission States Postal Service with sufficient postage for first class small in an envelope addressed so the Mail Stop (SSUE FEE address above, or being facsimals manumed to the USFIQ, on the date indicated below. 1940 DUKE STREET ALEXANDRIA, VA 22314 A PRESCATION NO ATTORNEY DOCKET NO. CON 07/21/2003 Takushi Borai 240/07US0CONT 2290 TITLE OF INVENTION: MAGNETIC READ/WRITE SYSTEM AND MAGNETIC RECORDING MEDIUM APPLN, TYPE ESSUE PER PUBLICATION FEE normovisional \$1330 \$100 \$16.00 88/30/2004

ART UNI CLASS-SURCLASS RESAN, STEVAN A 428-336000 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the petent front page, list (1) the names of up to 3 registered petent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence schiress (or Change of Correspondence Address form FFOSB/122) attached. firm (having as a member a registered attemey or ☐ "Fee Address" indication for "I've Address" Indication forms PTO SB/47, Rev 03-02 or more recent) attacked. Use of a Customer necest) and the names of up to 2 registered patent attorneys or agents. If no runge is listed, no name will be printed

imber is required.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or 1994) PLBASE NOTE. Unless an assignee in identified before, no assignee data will appear on the pateur, lecturiou of assignee data is nelly appropriate when previously submitted in the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNED (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please cheek the appropriate assignce category or entegories (will not be printed on the potent); Chindrestral Comparence or other private group centry. Cognement 4a. The following feels) are enclosed: b. Payingut of Fee(a): D A check to the amount of the feelsh is enclosed.

C Publication Fee D Payment by credit cord. Form PTO 2038 is attached. ☐ Advance Order - # of Copies

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The distribute of thermadius is regorded by 37 CPR 3111. The distributes in registred is obtained or extended by the policy which is not the tond by the USP/O to proceed an optionation Conditionation is proceeded by 31.55. CE 22 and 37 CFR. 18 th societies to crimated to take 12 missores to correcte, acknowing temperature, and submitting the conception of the contraction of the CFR and the CFR Pages and Tradecark Office, U.S. Department of Commore. Alexandra, Virgini 22113-1459. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Communicate for Patents, Advantoria, Virginia 22313-1459.

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OMB 0651-0053 11.5. Potent and Trademark Office: U.S. DEPARTMENT OF COMMUNICE.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERC Duited States Patent and Trademark, Diffice Address COMMISSIONER FOR PATENTS Etc. Boy 14th

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO 2790
10/622,749 07/21/2003		7/21/2003	Takashi Henat	240607US0CONT	
22850	7590	16:28:2004		EXA	MINER
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1940 DUKE STREET			ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22314			1773		

DATE MAILED: 05/28/2014

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.